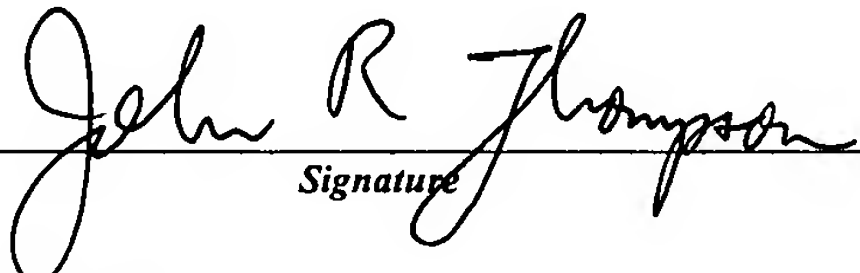
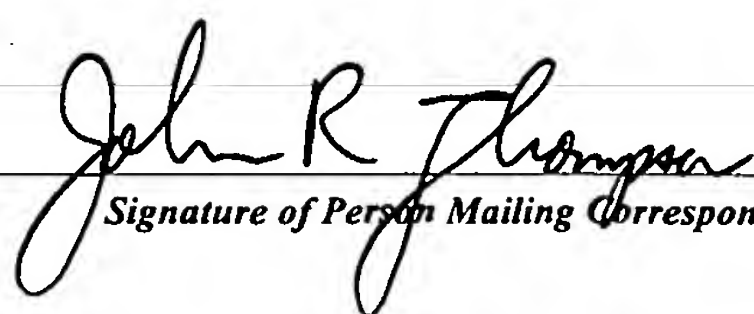


2877

<b>AMENDMENT TRANSMITTAL LETTER (Small Entity)</b>				<b>Docket No.</b> 50598/4.15	
Applicant(s): Mark E. Southwood					
Serial No. 10/044,209	Filing Date January 11, 2004	Examiner Vincent P. Barth		Group Art Unit 2877	
Invention: WIREFRAME ALGORITHM AND NON-CONTACT GAUGING APPARATUS					
<u>TO THE COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application.					
<input type="checkbox"/> Small Entity status of this application has been established under 37 CFR 1.27 by a verified statement previously submitted.					
<input type="checkbox"/> A verified statement to establish Small Entity status under 37 CFR 1.27 is enclosed.					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	24 -	24 =	0 x	\$9.00	\$0.00
INDEP. CLAIMS	4 -	4 =	0 x	\$42.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>
<input checked="" type="checkbox"/> No additional fee is required for amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____					
<input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 502375					
<input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.					
<input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.					
<div style="text-align:center"> Signature</div>			Dated: March 8, 2004		
<b>John R. Thompson</b> Registration No. 40,842 STOEL RIVES LLP One Utah Center 201 South Main Street, Suite 1100 Salt Lake City, UT 84111 Phone: (801) 578-6994; Facsimile: (801) 578-6999			<div style="border: 1px solid black; padding: 5px;"><p>I certify that this document and fee is being deposited on March 8, 2004 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</p><div style="text-align:center"> Signature of Person Mailing Correspondence</div><div style="text-align:center"><b>John R. Thompson</b> Typed or Printed Name of Person Mailing Correspondence</div></div>		
cc:					



CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Non-Fee Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, Virginia 22313-1450, on March 8, 2004.

*John R. Thompson*  
Attorney for Applicant

PATENT

Docket No. 50598.4.15  
(formerly 1356.2.19)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Mark E. Southwood	)
		)
Serial No.:	10/044,209	)
		) Group Art
Filed:	January 11, 2002	) Unit: 2877
		)
For:	Wireframe Algorithm and Non-Contact Gauging Apparatus	)
		)
Examiner:	Vincent P. Barth	)

AMENDMENT AND RESPONSE

Mail Stop Non-Fee Amendment

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This Office Action is in response to the Office Action mailed on December 11, 2003. In response, please amend the above-identified patent application as follows:

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 8 of this paper.